

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application. Where claims have been amended, deletions are indicated by brackets [], and additions are indicated by underlining:

In the claims:

1.-7. (Canceled).

8. (Currently Amended): Apparatus for mapping out endoluminal gastrointestinal surgery, the apparatus comprising:

an endoluminal support configured for endoluminal placement within a gastrointestinal lumen;

a suction port configured to approximate an interior of the gastrointestinal lumen and the endoluminal support; and

a radiofrequency element on the support for marking the gastrointestinal lumen.

9. (Canceled).

10. (Currently Amended): The apparatus of claim 8 [9], wherein the suction port [approximation element] is disposed on the endoluminal support.

11. (Original): The apparatus of claim 8, wherein the radiofrequency element comprises at least one electrode, the at least one electrode disposed on a surface of the endoluminal support and coupleable to a radiofrequency generator.

12. (Currently Amended): The apparatus of claim 8 [9], further comprising [wherein the approximation element comprises an element chosen from the group consisting of suction ports,] an inflation element[s] configured to approximate an interior of the gastrointestinal lumen and the endoluminal support [and combinations thereof].

13.-24. (Canceled).

25. (Currently Amended): A method for mapping out endoluminal gastric reduction, the method comprising:

advancing a radiofrequency endoluminal support into a patient's stomach;
applying suction to approximate the interior of the stomach and the endoluminal support; and

exposing an interior of the stomach to radiofrequency energy from the support at at least one specified location, wherein said exposure creates a visible marking.

26. (Canceled).

27. (Original): The method of claim 25, wherein exposing the interior to radiofrequency energy comprises locally burning a mucosa layer of the interior of the stomach.

28.-31. (Canceled).